



RECEIVED

DEC 22 2003

TECH CENTER 1600/2900

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 01-661-A)

In re Application of:)	
)	
Chad A. Mirkin, et al.)	Examiner: T. Strzelecka
)	
Serial No. 10/034,451)	Group Art Unit: 1637
)	
Filed: December 28, 2001)	Confirmation No. 9317
)	
For: NON-ALLOYING CORE)	
SHELL NANOPARTICLES)	

RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants respectfully request consideration of the amendments and response to the Office action dated June 17, 2003. A Petition for an extension of time (three months) and requisite fee are attached herewith. Please amend the application as shown below.